

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. .... 10/804,318  
Filing Date ..... March 18, 2004  
Inventorship ..... Kelly J. Reasoner  
Applicant ..... Hewlett-Packard Company  
Group Art Unit ..... 2839  
Examiner ..... NASRI, Javaid H.  
Confirmation No. .... 7309  
Attorney's Docket No. .... 200312160-1  
Title: Electrical-Optical Signal Conversion For Automated Storage Systems

**AMENDMENT AND RESPONSE**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant submits the following amendment and response to the non-final Office  
Action mailed August 26, 2008 ("Office Action").